



Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466

Gail Vasterling
Director



Jeremiah W. (Jay) Nixon
Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency: WHITEMAN AFB
Serial Number: SD3147
Manufacturer: Guth
Model Number: 10-4D

CALIBRATION RESULTS


<u>Reference Temperature</u>	<u>Simulator Temperature</u>
34.00	34.0

This calibration was performed with
NIST-Traceable Thermometer SN: 093752

This simulator was tested by: RWW

This testing was performed: 11/23/2015

This certification expires: 11/23/2016

Signature of certifying DHSS
Scientist: 

Name of certifying DHSS Scientist: Ellen Strawsine

MISSOURI SAFETY CENTER SIMULATOR CHECK WORKSHEET



Date: 11/23/15	Time: 1555	Date Last Checked: 09/22/14	Agency:	Agency:
Simulator Model:	[] 2100 [X] 10-4D [] 12V500	Simulator Serial #:	WHT-TEMAU AFB	
Thermometer serial #:	093752	Email address:	SD 3147	
Thermometer certification date:	09/08/15	Agency property #:	BILLY.MATTHEW@US.AF.MIL	
Thermometer expiration date:	09/08/16	Thermometer reading	none	
1 st check time:	1618	Simulator reading	34.0	
2 nd check time:	1621		34.0	
3 rd check time:	1624		34.0	
4 th check time:	1627		34.0	
5 th check time:	1630		34.0	
Average readings:			34.00	
Bias calculation:			.00	
This form meets or exceeds the requirements of the Missouri Department of Health breath alcohol program.			TECHNICIAN INITIALS: RWV	

☒ Check "o" rings on quick-disconnects and replace as needed.

☒ Check simulator "o" ring and replace as needed.

☒ Check jar for breaks/cracks and replace as needed.

COMMENTS:



This simulator is operating within DHSS breath alcohol specifications (10CCR 220.001).

SIMULATOR SERIAL NO.: SD3147
 EXPIRATION DATE: 11/23/2016
 DATE OF CALIBRATION CHECK: 11/23/2015
 NIST REF. TEMP. SERIAL NO.: 093752
 AVERAGE SIM. TEMP: 34.00 C
 ANALYST INITIALS: RWV